

Exhibit A to the Complaint

Location: Reisterstown, MD

Total Works Infringed: 27

IP Address: 96.244.78.123

ISP: Verizon Fios

Work	Hash	Site	UTC	Published	CRO App. File Date	CRO Number
1	CD6294A1E374A9314470B69751116A79B32C1E56	Blacked Raw	11/21/2017 14:16:23	11/18/2017	01/02/2018	PA0002068867
2	0F4CB5BFE31D785D0469C73F83F7CEB7AF0E1F9B	Blacked	11/11/2017 12:54:43	11/06/2017	11/15/2017	16013342719
3	1D63168E762F9CB41AE4DBD6646599AD0EFF3911	Blacked	08/22/2017 01:52:48	07/09/2017	08/17/2017	15732782151
4	23C75D98A22B6821F255E85F2ED58CC5CEC8E2DD	Blacked	10/20/2017 12:12:43	09/27/2017	10/10/2017	PA0002057451
5	2CB43429526775645D5837FE2C63CFFB1B0D2802	Vixen	11/13/2017 03:42:55	10/31/2017	11/15/2017	16016503266
6	30345D06651108177F2FCFB7EAA6B92BE2D5BD56	Vixen	11/11/2017 14:17:27	11/10/2017	11/21/2017	16013343018
7	47BF158F64C12785E111714AF9A6D0C692778D77	Blacked	10/20/2017 11:56:10	10/02/2017	10/10/2017	15894022390
8	65CF8DA2D031F334F39B20014B15DA107B9EAA15	Blacked	08/22/2017 01:54:05	08/08/2017	08/17/2017	15732904191
9	6671533EE8277923DF4254534389F8630C5BF901	Blacked	11/30/2017 13:44:31	11/16/2017	11/18/2017	16020392782
10	729C3815122E9D62C4F62EC6CAD5CA5B5EBB95F9	Blacked	08/03/2017 05:41:40	07/29/2017	08/11/2017	PA0002046872
11	87894E3FA489B812EA1EDF9CCFE61C6FABBFFFED	Blacked	12/02/2017 13:50:30	12/01/2017	12/17/2017	16159649724
12	901129DA9629352ECBB99FF90FE06A5F749AF4DD	Blacked	10/02/2017 08:35:41	09/12/2017	09/20/2017	PA0002052846
13	963232B05435B68AAF26F8CA9D942BB02B953191	Blacked Ra	11/14/2017 14:27:07	11/13/2017	11/21/2017	16020392832
14	9642336EA4BCA83AB7154CFDFA1091ECBFD98B7A	Blacked	10/03/2017 11:31:46	09/17/2017	09/25/2017	15894023110
15	AFA4C44023577E2A90E1CFA8DB69A6F5D035B1D2	Blacked	09/17/2017 23:20:06	09/07/2017	09/14/2017	PA0002052840
16	B0FE13ECF5F84AEAC8C53B134AC336CFB843CF0D	Blacked	10/29/2017 21:15:17	10/27/2017	11/15/2017	16016503839
17	B378CAEB9DFA80E256C29E523B89DDF82169A9A8	Vixen	10/22/2017	07/08/2017	08/17/2017	15732903239

Work	Hash	Site	UTC	Published	CRO App. File Date	CRO Number
			11:30:05			
18	C8C2E5C41A5FD8B5D3E13C55DFEE59A6382FD068	Blacked	11/30/2017 13:42:53	11/26/2017	01/04/2018	PA0002069346
19	D629C1BE08933BB60DF199F6F24E3812EA2C6C73	Blacked	10/20/2017 11:59:45	10/12/2017	10/22/2017	PA0002058296
20	E4BB4B0185636612E25A2955F474B4494789F63C	Blacked	10/20/2017 11:54:51	10/07/2017	10/22/2017	PA0002058300
21	E69BB37CE99BE570CC9EB659F45DDEF6E740E3BE	Blacked	08/22/2017 01:52:33	08/13/2017	08/17/2017	15732986356
22	EB7AE91B0DD3565F29908CB6FB8ED993D709A162	Blacked	08/22/2017 01:55:48	07/14/2017	08/11/2017	PA0002046878
23	F011B5C1E76C5CD712DADA5DF9CE66184EAA72B2	Blacked	10/20/2017 11:56:01	10/17/2017	11/15/2017	16013343097
24	F0310DE0CA3D0D5F0B9E1A72B974400A25224DCB	Blacked	08/24/2017 14:06:49	08/23/2017	08/24/2017	15894022831
25	F058A6FF1E23261D8DEF41E92B8897C1E62EF4E2	Blacked	10/29/2017 21:17:43	10/22/2017	11/15/2017	PA0002063627
26	FD44EDB24CBD0DBFDF7E9F7D0E6A3B4451EDE702	Vixen	11/23/2017 15:47:25	09/21/2017	09/28/2017	15894022962
27	FD622BCB0843A8B0A5C4FAAD98CA90F0DC55A559	Blacked	10/20/2017 12:26:44	09/22/2017	10/02/2017	PA0002057455